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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

Complete if Known

Application Number 10/501,553

Filling Date July 16, 2004

First Named Inventor Shigeharu TAIRA

Group Art Unit 3744

Examiner Name

Attorney Docket Number SN-US020066

(use as many sheets as necessary)

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U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document				
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FOREIGN PATENT DOCUMENTS							
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		JP-2001-133566-A	05-18-2001	Murao	W V-		
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